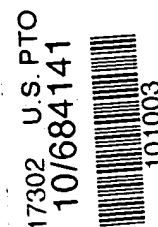


UTILITY PATENT APPLICATION TRANSMITTAL <i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i>	Attorney Docket No.	690116.401
	First Inventor	Mitsuru Furusawa
	Title	METHOD AND SYSTEM FOR RAPIDLY CONFERRING A DESIRED TRAIT TO AN ORGANISM
	Express Mail Label No.	EV348172688US



APPLICATION ELEMENTS		ADDRESS TO:	
See MPEP chapter 600 concerning utility patent application contents.		Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
1. ☐ Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)		
2. ☒ Applicant claims small entity status. See 37 CFR 1.27.	8. ☒ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)		
3. ☒ Specification [Total Pages 164] (preferred arrangement set forth below)	a. ☒ Computer Readable Form (CRF)		
- Descriptive title of the Invention	b. ☒ Specification Sequence Listing on:		
- Cross Reference to Related Applications	i. ☐ CD-ROM or CD-R (2 copies); or		
- Statement Regarding Fed sponsored R & D	ii. ☒ Paper		
- Reference to sequence listing, a table, or a computer program listing appendix	c. ☒ Statements verifying identity of above copies		
- Background of the Invention	ACCOMPANYING APPLICATION PARTS		
- Brief Summary of the Invention	9. ☐ Assignment Papers (cover sheet & document(s))		
- Brief Description of the Drawings (if filed)	10. ☐ 37 CFR 3.73(b) Statement ☐ Power of (when there is an assignee) Attorney		
- Detailed Description	11. ☐ English Translation Document (if applicable)		
- Claim(s)	12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations		
- Abstract of the Disclosure	13. ☐ Preliminary Amendment		
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 9]	14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
5. Oath or Declaration [Total Sheets -]	15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)		
a. ☐ Newly executed (original or copy)	16. ☐ Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.		
b. ☐ Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed)	17. ☐ Other: _____		
i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			
6. ☒ Application Data Sheet. See 37 CFR 1.76			
18. If a CONTINUING APPLICATION OR APPLICATION CLAIMING FOREIGN PRIORITY, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) ☒ Claims priority from Japanese application No. 2003-092898			
Prior application information Examiner _____ Group Art Unit: _____			
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
19. CORRESPONDENCE ADDRESS			
☐ Correspondence address below		or:	
Firm Name		Customer Number 00500	
Address			
City, State, Zip			
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Telephone	Fax		
Name (Print/Type)	William T. Christiansen, Ph.D.	Registration No. (Attorney/Agent)	44,614
Signature		Date	October 10, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.